

ENT & TRADE

Please amend the title to read as follows:

--AN ACTIVE PIXEL SENSOR PIXEL HAVING A PHOTODETECTOR WHOSE OUTPUT IS COUPLED TO AN OUTPUT TRANSISTOR GATE--.

In the Specification:

Page 27, line 8, delete "can be extended".

Page 28, line 14, delete "via capacitor 1004".

Page 34, line 5, replace "a graph of β the ratio" with --The saturation level N_{sat} increases as the ratio β --.

Page 34, lines 7-8, delete "as β increases, the saturation level N_{sat} increases as".

In the Claims:

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Please amend claim 1 as follows:

- \mathcal{A} 1. (Amended) An imaging device, comprising:
 - a monolithic semiconductor integrated circuit substrate;
 - a focal plane array of pixel cells, each one of said pixel cells comprising:[,]

a photodetector having a photodetector portion formed in said substrate and a photodetector electrode overlying said